



STATE OF NEW JERSEY
DEPARTMENT OF ENVIRONMENTAL PROTECTION

(See Issuing Division below)



The New Jersey Department of Environmental Protection grants this permit in accordance with your application, attachments accompanying same application, and applicable laws and regulations. This permit is also subject to the further conditions and stipulations enumerated in the supporting documents which are agreed to by the permittee upon acceptance of the permit.

Permit No. 1205-01-1002.1FHA010001 1205-01-1002.1FWW010001 (GP11) 1205-01-1002.1FWW010002 (TAW-4L)		Application No.	
Issuance Date MAR 25 2002	Effective Date MAR 25 2002	Expiration Date MAR 25 2007	
Name and Address of Applicant NJDOT 1035 Parkway Avenue P.O. Box 600 Trenton, NJ 08625		Name and Address of Owner	
Location of Activity/Facility (Street Address) Lot: R.O.W. Block: R.O.W. Twp.: Edison County: Middlesex		Issuing Division Land Use Regulation Program	
Type of Permit Stream Encroachment Freshwater Wetlands		Name and Address of Operator Statute(s) NJSA 13:1D-1 NJSA 13:9B-1 NJSA 58:10A-1 NJSA 58:16A-50, et. seq.	
Maximum Approved Capacity, if applicable			

This permit grants permission to:

construct two (2) outfall structures within the flood plain of an unnamed tributary to the South Branch of the Rahway River, at a location approximately 260 feet westerly of the intersection of Evergreen Road and Thornall Street, in connection with the widening of Route 27, Section 6M and Evergreen Road, and the construction of related drainage improvements, in the Township of Edison, Middlesex County, New Jersey. This permit also authorizes a Special Activity Transition Area Waiver to construct the roadway improvements and the disturbance of 610 square feet of freshwater wetlands/State open waters under General Permit 11 for the construction of the outfall structures.

Prepared By: _____

Peter DeMeo

(See page 5 for Bureau Manager's signature.)

Revised Date	Approved by the Department of Environmental Protection		
	Name (Print or Type) _____		Title _____
	Signature _____		Title _____

Terms And Conditions

This permit is subject to the following terms and conditions:

1. This permit is revocable, or subject to modification or change at any time, pursuant to the applicable regulations, when in the judgement of the Department of Environmental Protection of the State of New Jersey such revocation, modification or change shall be necessary.
2. The issuance of the permit shall not be deemed to affect in any way action by the Department of Environmental Protection of the State of New Jersey on any future application.
3. The works, facilities, and/or activities shown by plans and/or other engineering data, which are this day approved, subject to the conditions herewith established, shall be constructed and/or executed in conformity with such plans and/or engineering data and the said conditions.
4. No change in plans or specifications shall be made except with the prior written permission of the Department of Environmental Protection of the State of New Jersey.
5. The granting of this permit shall not be construed to in any way affect the title or ownership of property, and shall not make the Department of Environmental Protection or the State a party in any suit or question of ownership.
6. This permit does not waive the obtaining of Federal or other State or local government consent when necessary. This permit is not valid and no work shall be undertaken until such time as all other required approvals and permits have been obtained.
7. A copy of this permit shall be kept at the work site, and shall be exhibited upon request of any person.
8. In cases of conflict, the conditions of this permit shall supersede the plans and/or engineering data.
9. Limit and Extent of Approval
 - a. This approval grants permission to the applicant and/or its agents to undertake an activity regulated by the State of New Jersey as described by the text of this permit and as detailed by the herein approved plans. Any construction, grading, removal of vegetation, or other activity at this site within or affecting a regulated flood plain, other than specifically approved by this permit or as detailed by the approved drawings, shall require additional approvals from the Department. The commencement of such regulated activities without the appropriate approvals shall be in violation of State law.
 - b. All activities authorized by this permit shall be completed within five years of the issuance date as listed on the first page of this document. At that time, this approval, if not previously revoked, shall automatically become null and void, and none of the activities referenced herein may commence or continue until a new approval has been granted by the Department.

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10. Method of Construction

- a. All activities approved by this permit shall be performed under the supervision and direction of a Professional Engineer licensed in the State of New Jersey, and shall be undertaken using the best management practices available. Furthermore, the site shall be subject to inspection at any time by representatives of the Department to ensure the continuous application of the provisions of this permit.
- b. During the course of construction, neither the applicant nor its agents shall cause or permit any unreasonable interference with the free flow of the stream by placing or dumping any materials, equipment, debris or structures within or adjacent to the stream corridor. Upon completion or abandonment of the work, the applicant and/or its agents shall remove and dispose of in a lawful manner all excess materials, equipment and debris from the stream corridor and adjacent lands.
- c. All activities authorized by this permit shall be stabilized in accordance with the *Standards for Soil Erosion and Sediment Control in New Jersey* (obtainable from local Soil Conservation District offices), or equal engineering specifications, to prevent eroded soil and sediment from entering adjacent waterways and wetlands at any time during and subsequent to construction. The Department reserves the right to order the suspension of any activity if unacceptable levels of erosion or turbidity result from the same. Furthermore, the applicant shall maintain the stream corridor as shown on the approved drawing/s for either such time as is required for the channel and/or banks to become reasonably stabilized, or for one year after completion of the project (as evidenced by a Certificate of Completion), whichever period of time is longer.

11. Responsibilities of Applicant

- a. The granting of this permit does not in any way relieve the applicant and/or its agents from the responsibility for damages caused by any construction or activities hereby approved, nor does the Department accept responsibility for any structural designs.
- b. No construction authorized by this permit may begin until the enclosed **permit acceptance form** has been signed by the applicant and is returned to the Department. By signing and submitting this form, the applicant accepts this permit in its entirety and agrees to adhere to all of its terms and conditions. Please be advised that this permit may be declared null and void should it be determined that adequate measures had not been taken by the applicant and/or its agents to ensure the continuous implementation of these terms and conditions.
- c. Within ten (10) days of the receipt of this permit by the applicant, this permit shall be recorded in its entirety in the office of the County Clerk or the Registrar of Deeds and Mortgages for each county where this permit is located. Verified notice of this action shall be forwarded to the Department immediately thereafter.
- d. The enclosed **construction notice** shall be completed by the applicant or its agent and submitted to the Department at least fourteen (14) days prior to the commencement of the herein approved activities.
- e. The enclosed **completion report** shall be completed by a Professional Engineer licensed in the State of New Jersey and submitted to the Department within thirty (30) days after completion of the herein approved activities.

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12. This permit specifically does not approve of any stream encroachment lines.
13. All excavated material must be disposed of in a lawful manner outside of any regulated flood plain, open water, freshwater wetlands or adjacent transition areas, and in such a way as to not interfere with the positive drainage of the receiving area.
14. The applicant must make specific arrangements to ensure the continuous maintenance and efficient operation of all proposed water quality measures on site. This includes, but is not limited to, the cleaning and inspection of all water quality inlets at least twice a year and after every major storm, and the continuous implementation of appropriate soil conservation practices within any grassed swales, storm water outfall structures and other similar appurtenances throughout the site in order to limit soil erosion and sediment discharge into adjacent waterways.
15. In order to protect the general fishery resource within the on-site unnamed tributary, any proposed grading or construction activities within the banks of this or any other watercourse on site are prohibited between May 1 to June 30 of each year. Any activity within the 100-year flood plain or flood hazard area of this watercourse that could introduce sediment into said watercourse or that could cause an increase in the natural level of turbidity is also prohibited during this period. The Department reserves the right to suspend all regulated activities on site should it be determined that the applicant has not taken proper precautions to ensure continuous compliance with this condition.
16. All areas disturbed within 25 feet of the top of bank and transition areas shall be restored to their original state and replanted with native, non-invasive plant species.
17. **Provisions of the Freshwater Wetlands Statewide General Permit**
 - a. Water Quality Certificate – This permit to conduct a regulated activity in a wetland or open water includes the Program's approval of a Water Quality certificate for the authorized activities.
 - b. Limit of Authorized Disturbance – The authorized activity involves the disturbance of 0.014 acres of freshwater wetlands and State open waters for the construction of two stormwater outfall structures. Any additional disturbance of freshwater wetlands, State open waters or transition areas shall be considered a violation of the Freshwater Wetlands Protection Act unless a permit is obtained prior to the start of the disturbances from the Land Use Regulation Program.
18. **Waiver of Transition Area**

The Land Use Regulation Program has determined that the wetlands affected by this permit are of intermediate resource value. This resource value classification is the basis for determining the standard width of the transition area required for the wetlands affected by this permit authorization. The authorization of activities under this Freshwater Wetlands Statewide General Permit includes a transition area waiver. This waiver allows encroachment only in that portion of the transition area that has been determined by the Program to be necessary to accomplish to authorized activities.

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19. Provisions of the Special Activity Transition Area Waiver

In addition to the standards conditions set for in section 7:7A-6, the following special conditions must be met for the activity authorized under this transition area waiver:

- a. The transition area shall not be reduced to a width less than that shown on the referenced plans.
20. The drawings hereby approved are six (6) sheets prepared by DMJM+Harris, Inc., dated February 25, 2002, unrevised, unless otherwise noted, entitled:
- "NEW JERSEY DEPARTMENT OF TRANSPORTATION NJDEP PERMIT PLANS ROUTE 27 SECTION 6M", Sheets 2 through 5 of 14, Sheet 3 of 14 dated March 14, 2002, Sheet 4 of 14 dated February 27, 2002,
- "NEW JERSEY DEPARTMENT OF TRANSPORTATION OUTFALL STRUCTURES SECTIONS & PROFILES ROUTE 27 SECTION 6M CONTRACT No. 236960279", Sheet 13 of 14, and
- "NEW JERSEY DEPARTMENT OF TRANSPORTATION SOIL EROSION AND SEDIMENT CONTROL NOTES AND CONSTRUCTION DETAILS ROUTE 27 SECTION 6M", Sheet 14 of 14, dated March 14, 2002.



Robert B. Piel, Jr., Manager
Bureau of Inland Regulation

3/25/02
Date